

DECLARATION and POWER OF ATTORNEY

I, Roderick B. Hogan, declare: I am a citizen of the United States, residing in San Francisco, California. I believe I am the original and sole inventor of the invention entitled "RAIL-TO-RAIL AMPLIFIER FOR USE IN LINE-INVERSION LCD GRAYSCALE REFERENCE GENERATOR", described and claimed in the attached specification. I have reviewed and understand the contents of the specification, including the claims. I acknowledge a duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56.

I hereby appoint all practitioners associated with Customer Number 23935, whose address is:

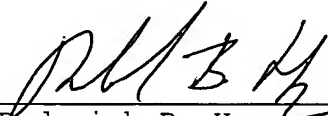
KOPPEL, JACOBS, PATRICK & HEYBL
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my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected with the application.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true. These statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of this application or any patent issuing from this application.

Wherefore, I subscribe my name to the foregoing specification, claims and declaration.

Date: February 10th, 2004
Mailing Address and
Place of Residence:



Roderick B. Hogan
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